# User Guide for Professional Hydrafacial Hydro Dermabrasion Machine



## Preface

#### Dear users:

We're pleased to present to you our 7-in-1 and 6-in-1 beauty machines that mainly work on hydrating, nutrients absorption, skin brightening and so on. It is a multifunctional beauty machine, targeted at overall facial skin care issues such as dry skin, clogged pores, inelastic skin and uneven skin tone. We aim at a safe and, at the same time, effective beauty result by using high-end technologies. The beauty machine is facial skin care management machine for professional use, which needs to be handled by professionals with proper training. Any improper use will result in adverse consequences. Therefore we advise any personnel read this guide thoroughly and follow the instructions strictly before operation.

We believe our quality product will bring in good returns on your end. Also, you can count on our worry-free after-sales service.

Thank you!

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## Part I

## **Brief Introduction**

Hydro facial, facial skin scrubber and ultrasonic beauty machines are currently the most popular beauty machines that work on deep cleaning pores. It's an effective replacement of all the traditional facial cleaning and facial care programs in beauty salons. Moreover, they are convenient and easy to operate. It solves both skin and body management issues for beauty-lovers. This equipment requires no injection, no medication, no operation, thus having no side-effects. It is used externally during the whole process and has an immediate effect. Diamond dermabrasion adopts vacuum negative pressure suction technology to reduce internal air pressure, thus effectively removing wasted cuticle layer, sucking out blackheads and excess oil and other pore garbage, in a way achieving free breathing circulation of skin, which can dredge pores, improve pores and brighten skin tone. At the same time, the combination of bio&photon treatment can also increase cell functions and vitality, remove free radicals, making the skin look youthful.

# Advantages

- 1. 6-in-1 beauty machine that works on your overall facial care.
- 2. Multiple working probes can be replaced in different parts according to different requirements.
- 3. Special probes of hydro facial can improve varies of skin problems and revive a clean face.
- 4. Suitallskintypeandhelpimproveskingualityandsoothesskin.
- 5. Painless, non-invasive during the process. Skipping any recovery periods without affecting any work and life plans.
- 6. No consumption, low cost and quick returns.
- 7. Wider treatment area and faster and more visible results.
- 8. Unevenness, bleed, swelling and stasis will not appear after treatment.
- 9. The 3MHZ high-frequency ultrasonic wave of cleaning scrubber can effectively enhance the absorption of the skin, help the nutrition penetrate into the dermis, and comprehensively renew the skin. The high-frequency vibration refines the nutrients into small molecular particles and enhances the absorption.
- 10. Through the warming effect generated by high-frequency vibration, ultrasonic wave can effectively infuse beauty and nutrition products into the skin quickly, so that the skin can better absorb the nutrients in skin care products.

# Deep Cleaning

## **Principles**

## Facial Cleaning Scrubber

Facial cleaning scrubber is equipped with the unique technology of transforming. 28,000 times/sec mechanical vibration energy emitted has obvious osmosis effect on human skin. Through the medium of atomization, strong impact can instantly remove deep dirt from the pores, painlessly remove acne and pimples so that skin receive a thorough clean treatment. Low-frequency energy can emulsify sebum and secretions that are blocking pores, which can also sterilize. Mechanical vibration can not only atomizes water molecules into pores, but also can remove excess thick cutin, purify pores, decompose oil, leaving them unobstructed and tighten pores, clear and smooth skin.

#### **Physical Effects**

High-frequency vibration sound wave is combined with softening product or exfoliating cream to soften the damaged rough cuticle layer, and open pores with sound wave, and remove the garbage and waste deep in pores by high-frequency vibration.

On the back of the instrument high frequency vibration combined with essence product can induce the product into the skin, increasing skin elasticity and smoothing wrinkles.

## Hydra Dermabrasion

Oxygen-hydrogen water is a kind of alkaline water, targeting at partial skin that of acidity, thus improving the oily skin. It can penetrate into human cells, and effectively removes excessive aging factor (free radicals), remove reactive oxygen species that is harmful to human body, and compose it to completely harmless water through the water element, and remove harmful active acid, during which it can also supplement moisture at the same time.

Oxygen-hydrogen water element refers to the pure water will be purified into oxygen-hydrogen ionized water, which will produce H2 fine molecules on the skin surface, so as to quickly permeate water molecules and cells into the skin, achieving the efficacy of being tender and translucent. On the basis of the traditional hydro facial, the innovative rotary cleaning grinding head is added, thus achieving a better skin cleaning effect.

Compared with ordinary water particles, hydrogen-containing water has stronger antioxidant capacity. Reactive hydrogen-oxygen water = strong antioxidant and anti-aging agent, which can remove reactive oxygen species, reduce PH, and increase

skin moisture content.

#### Cold Hammer

Use the principle of air conditioner. Special wafer ceramics are used to absorb energy and refrigerate at - 5 degrees in an instant. The method of physical heat accumulation produced by wafer energy absorption makes one side produce heat up to 40 degrees. The fan discharges excess heat energy and achieves the effect of constant temperature and freezing alternately. It also promotes metabolism, alleviates allergic reaction, shrinks pore, calms skin, whitens and tenders skin.

Biological effects: During the cooling process, tissue temperature cools down, blood vessels and veins contract, metabolic rate reduces, cell activity inhibits, peripheral nerve sensitivity reduces, thus having a sedative and soothing effect, counteracting or reducing the symptoms of allergic reaction, such as redness, swelling, and pain, therefore achieving certain effects, such as calming the skin, reducing redness and swelling, shrinking pores and so on.

#### **Effects**

- 1. Deeplyclean, and clear face, and improve clogged and enlarged pores.
- 2. Remove excess cuticle.
- 3. Deeply introduce nutrition and promote skin absorption.
- 4. Improve skin texture and elasticity.
- 5. Improve uneven skin and deeply cleanse to remove blackheads, whiteheads, acne, mites, and dust.
- 6. Tone and hydrate your skin to make it look brighter and smoother.

## Applicable Range

- 1. Those with dry skin.
- 2. Those with large pores, rough and dull skin.
- 3. Those with poor skin absorption and lack of water in the skin base.
- 4. Those with dark and uneven skin tone.
- 5. Those with excessive oil secretion, and acne skin.
- 6. Those whose skin is not smooth due to improper cleaning.

## Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those with extensive facial trauma.
- 3. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 4. Those with skin diseases and infectious diseases.
- 5. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.

## **Notes after Operation**

- 1. Strengthenhydrationandpayattentiontosunprotection.
- 2. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 3. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 4. Applyahydratingmaskonceadayforthreedays.
- 5. Wash your face with warm water within 3 days after operation.

# Skin Replenishment

## **Principles**

## Hydra Dermabrasion

Equipped with the traditional hydro facial cleaning function, and combined with hydrogen oxygen ion, the hydrating skin effect is better. It's rotary water carving skin grinding cleaning head, and spiral head can exfoliate dead skin, and supplement moisture.

Highly oxygenated water makes the water molecules smaller, making it easier for oxygen to dissolve into the interatomic space. The vacuum loop is formed by vacuum negative pressure, and the ultra-small hydro bubbles and nutrient solution are fully combined. The specially designed spiral suction head acts directly on the skin to promote the peeling effect.

Hydro facial and hydrogen and oxygen ion combined together can achieve the effect of skin rejuvenation. Under the condition of safe and painless, it helps to open the hair follicle funnel area, remove the skin cutin garbage through metabolism, at the same time provide skin with adequate nutrients, making the skin cutin layer to moist, delicate, luster, which also help with high-end devices like ulthera, intradermal injection, achieving better effects.

## Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

#### **Physical Effects:**

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

#### Ultrasound: Face

Ultrasonic facial beauty instrument is based on the theory of high frequency vibration. It reaches deep into the subcutaneous tissues, 4-6 mm to be exact, with the strong vibration wave of 2.8MHz. With its high energy and permeability, it vibrates tissues in every layers of your skin, exporting oil and dirt from pores. Also, it changes cells volumes so as to improve blood circulation and stimulates proliferation of cells, making it lustrous and elastic. Moreover, thanks to its high frequency vibration induced warm effect, it helps better absorption of nutrients into the skin at a higher speed.

#### **Effects**

- 1. Removeblackheads, whiteheads, and clean sepores.
- 2. Remove excessive sebum and cutin in pores.
- 3. Removedirtinporesandbrightenskin.
- 4. Improve large oil fields and regain skin balance.
- 5. Hydrate cells and improve dull skin.
- 6. Deephydrationandcellactivation.

- 7. Fightfreeradicalsandremoveharmfulreactiveoxygenspecies.
- 8. ReduceexcessiveoilsecretionandreadjustthebalanceofskinPHlevel.

## Applicable Range

- 1. Those with dry skin with fine lines and lack of moisture.
- 2. Those with uneven, dull complexion.
- 3. Those with large, coarse pores, and vigorous oil secretion.
- 4. Those with clogged pores and poor absorption.

## Inapplicable Range

- 1. Those who have just undergone invasive plastic surgery with unhealed wounds.
- 2. Those with skin diseases and infectious diseases.
- 3. Those who are unrealistic about the results.
- 4. Those who have just received injection products, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
- 5. Those who are having a severe allergy (red rash).

## **Notes after Operation**

- 1. Wash your face with warm water within 3 days after operation.
- 2. Strengthen hydration and pay attention to sun protection.
- 3. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 4. Apply a hydrating mask once a day for three days.
- 5. Avoid eating spicy or greasy food.

## Cell Activation

## **Principles**

## Hydra Dermabrasion

Oxygen-hydrogen water element refers to that pure water will be purified into oxygen-hydrogen ionized water, which will produce H2 fine molecules on the skin surface, so as to quickly permeate water molecules and cells into the skin, achieving the efficacy of being tender and translucent. On the basis of the traditional hydro

facial the innovative rotary cleaning water grinding head is added, thus achieving better skin cleaning effect.

Compared with ordinary water particles, hydrogen-containing water has stronger antioxidant capacity. Reactive hydrogen-oxygen water = strong antioxidant and anti-aging agent, which can remove reactive oxygen species, reduce PH, and increase skin moisture content.

## Hydro Spray Jet

By using strong pressure, sterilized saline (normal saline) or essence products are put into air pressure equipment, and the granular water droplets are transformed into tiny molecules that enters into the skin (5-200vm micron), and the tiny water droplets will be ejected in the form of jet spray by a specially designed nozzle, and the essence will be injected into the bottom layer of human skin at a rapid speed.

Through oxygen injection pen, three hair-like fine tubes will rapidly atomize water and oxygen molecules into the skin, through pulse type to promote the rapid injection of water and oxygen molecules into the skin at all levels, to supplement the water and oxygen required by the cells, so as to restore cell activity, to achieve full, moist and elastic skin.

#### Ultrasound: Face

Ultrasonic facial beauty instrument is based on the theory of high frequency vibration. It reaches deep into the subcutaneous tissues, 4-6 mm to be exact, with the strong vibration wave of 2.8MHz. With its high energy and permeability, it vibrates tissues in every layers of your skin. When using ultrasonic beauty instrument for massage, the warmth of ultrasonic wave can penetrate to 6MM under the skin, make the blood and lymph flow smoothly, accelerate the blood circulation of fine cells, start the biological effect of cell tissue, fade all kinds of color spots, whiten the skin and activate and regenerate the cells of deep tissue.

#### RF

RF works through the circuits formed by electrodes in pair. The optimum frequency of radio frequency biothermal effect is 3 MHz, and the maximum speed of extreme change is 8 million charged particles in tissues per second. In the rapid change of electrodes, the dermal tissue naturally resists the radio frequency current and generates thermal energy. During the process, RF promotes the metabolism and proliferation of skin collagen through high electromagnetic wave change, therefore heating up dermis layer of the skin, thus achieving effects like tightening, lifting, wrinkle removal, anti-aging and smooth skin.

#### **Physical Effects**

RF current is converted into heat by resistance. Human body is a conductor with a certain amount of resistance. When RF current applied to the body, the body will become part of the circuit. With the combined force of high frequency current, neutral electrode, and special treatment probe, electromagnetic field of deep equilibrium is formed under skin dermis, and when it applies to the water molecules inside the collagen, it causes the vibration and rotation of bipolar water molecules at millions of times a second to generate heat, and selectively applies to deep dermis and deep fibrous layer, stimulate immediate contraction of collagen fiber. The heat thereby bring about a serious of physical effects, such as boosting metabolism, generating new collagen fibers, restoring skin elasticity to become full and plump. Long-term application of RF beauty device can promote the skin blood circulation, increase oxygen, promote collagen fiber reconstruction and renewal so as to smooth wrinkles, leaving the skin smooth and elastic.

#### **Effects**

- 1. Cleanse and tighten facial skin.
- 2. Lighten pigmentation and whiten skin.
- 3. Refine skin, leaving a healthy glow.
- 4. Increase skin elasticity and prevent sagging and laxity.
- 5. Hydrating and pore shrinking.
- 6. Accelerate blood circulation and metabolism.
- 7. Stimulate collagen proliferation and delay aging.
- 8. Lift and tighten facial skin.

## Applicable Range

- 1. Those with dark, dull skin.
- 2. Those with loose and saggy skin.
- 3. Those with dry ,course skin, and fine lines.
- 4. Those with unclear facial contour.
- 5. Those with rough skin and large pores.
- 6. Those who work in the office for long hours, facing ultraviolet.

## Inapplicable Range

- 1. Those who have just undergone plastic surgery, and implanted prosthesis and metal materials in the treatment site.
- 2. Those who have just received injection products, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
- 3. Those with hypertension, heart disease, diabetes, severe thyroid, malignant tumor, etc.

- 4. Those who are suffering from allergy, severe sensitive skin and metal allergy.
- 5. Those with skin trauma or wound.
- 6. Those who are over-aging.
- 7. Those who are during menstruation, pregnancy, lactation, and surgical recovery.
- 8. Those with skin diseases and infectious diseases.
- 9. Those who have unrealistic expectations of results.

## **Notes after Operation**

- 1. Do not wash your face with overheated water within three days (lukewarm or cold water can be used).
- 2. Strengthenmoisturizingandsunscreen.
- 3. Do not soak in hot springs, steam saunas or exercise strenuously, etc. within three days.
- 4. Usefacialmasksatleastthreetimesaweek.
- 5. Spicy, greasy food should be avoided. Staying up late, smoking and drinking are prohibited. More vegetables, fruits, and less greasy food.
- 6. Avoid food that will cause 'three Hs' (high blood pressure, high cholesterol and high blood sugar), less greasy food is advised.

# Skin Rejuvenation

## **Principles**

## Facial Cleaning Scrubber

The working principle of high frequency ultrasonic wave is adopted. The high frequency mechanical wave of ultrasonic wave has characteristics of vibration, massage and emulsifying liquid. At the same time, the emulsification property of ultrasonic wave can effectively remove facial cuticle, deep dirt and blackhead in pores, etc. Effective use of ultrasonic vibration cam lead to water atomization, clean out garbage from the depths of pores. Meanwhile, the impurities hidden in the pores are broken by 2800KHZ ultrasonic wave through high-frequency vibration and ultrasonic vibration. Use with skin care products can also speed up absorption. It has obvious effect on dead skin and black head.

#### Physical Effect

High-frequency vibration sound wave is combined with softening product or exfoliating cream to soften the damaged rough cuticle layer, and open pores with sound wave, and remove the garbage and waste deep in pores by high-frequency vibration.

On the back of the instrument, high frequency vibration combined with essence product can induce the product into the skin, increasing skin elasticity and smoothing

wrinkles.

#### Ultrasound: Face

Ultrasonic facial beauty instrument is based on the theory of high frequency vibration. It reaches deep into the subcutaneous tissues, 4-6 mm to be exact, with the strong vibration wave of 2.8MHz. With its high energy and permeability, it vibrates tissues in every layers of your skin, exporting oil and dirt from pores. Also, it changes cells volumes so as to improve blood circulation and stimulates proliferation of cells, making it lustrous and elastic. Moreover, thanks to its high frequency vibration induced warm effect, it helps better absorption of nutrients into the skin at a higher speed.

## Hydro Spray Jet

Using high force pressure oxygen, sterilized saline (normal saline) and oxygen enter into the air compressor equipment at the same time, and transfer particles of water into a small molecules that enter into the skin (5-200 microns), tiny drops of water will be in the form of spray (jet spray), with a speed of (supersonic) 200 m/s made from a special designed nozzle, speed into human skin bottom with water and oxygen.

#### Cold Hammer

Use the principle of air conditioner. Special wafer ceramics are used to absorb energy and refrigerate at - 5 degrees in an instant. The method of physical heat accumulation produced by wafer energy absorption makes one side produce heat up to 40 degrees. The fan discharges excess heat energy and achieves the effect of constant temperature and freezing alternately. It also promotes metabolism, alleviates allergic reaction, shrinks pore, calms skin, whitens and tenders skin.

Biological effects: During the cooling process, tissue temperature cools down, blood vessels and veins contract, metabolic rate reduces, cell activity inhibits, peripheral nerve sensitivity reduces, thus having a sedative and soothing effect, counteracting or reducing the symptoms of allergic reaction, such as redness, swelling, and pain, therefore achieving certain effects, such as calming the skin, reducing redness and swelling, shrinking pores and so on.

Apply cooling and heating to skin for corresponding effect. Cooling can reduce tissue temperature, shrink blood vessels and veins, reduce metabolic rate, restrain and slow down cell activity, reduce peripheral nerve sensitivity, calm and pacify, counteract and reduce skin redness, swelling and pain, especially for allergic skin. It can calm skin, reduce redness and swelling, and shrink pores. Heating can heat up tissue, rise

temperature, adjust blood circulation, accelerate metabolism, and promote product absorption.

#### **Effects**

- 1. Promote product absorption and penetration.
- 2. Soothes and calms skin.
- 3. Eliminate redness, swelling, heat, pain, itching and discomfort.
- 4. Enhance hydration, prevent water loss and lock in moisture.
- 5. Relieve acne skin and fragile skin.
- 6. Shrink pores, refine skin, smooth fine lines
- 7. Repair skin barrier, enhance skin resistance and repair after sun exposure
- 8. Clean excess dirt and cutin.

## Applicable Range

- 1. Those with dry skin.
- 2. Those with enlarged, clogged pores and course and dull skin.
- 3. Those with sensitive skin.
- 4. Those with thin corneum, and couperose skin.
- 5. Those with acne and sensitive skin.
- 6. Those with large pores and course skin.
- 7. Those with dull skin.
- 8. Those of oil, dry and combo skin type.
- 9. Those with redness and swelling after sun exposure.

## Inapplicable Range

- 1. Thosewhoaresufferingfromallergyorwithwounds.
- 2. Thosewithseveresensitiveskin.
- 3. Those who are during pregnancy, and surgical recovery.
- 4. Thosewithabscessintheface.
- 5. Thosewhohavejustundergoneplasticsurgery
- 6. Those who are suffering from cardiovascular disease, and severe three
- 'H's(hypertension, hyperlipidemia, hyperglycemia).
- 7. Thosewithskindiseaseandinfectiousdisease.
- 8. Those with implanted metal materials in body (e.g. heart pacemaker, steel plate, metal teeth, etc).
- 9. Those with skin lesion, inflammation and other local signs of disease.
- 10. Thosewhoareduringskinallergyperiod.
- 11. Thosewhoareduringpregnancyandmenstruation.

## **Notes after Operation**

- 1. Strengthensunscreenandavoidsunexposurerightafterthetreatment.
- 2. Avoid touching, grasping and bucking.
- 3. Pay attention to apply more masks to add moisture to the skin to prevent dryness and accelerate metabolism.
- 4. Don't change skin care products too often.
- 5. Be sure to remove your makeup before you go to bed.
- 6. Avoid exposure to high temperatures.
- 7. Avoid alcohol and hormone-containing products.

## Overall Facial Care

#### **Effects**

- 1. Deeply hydrate and nourish skin.
- 2. Improve skin quality and elasticity.
- 3. Improve uneven and rough skin.
- 4. Remove old cuticles.
- 5. Deep cleanse skin.
- 6. Dredge pores and regulate oil secretion.
- 7. Brightens and lifts the skin.
- 8. Improve large pores and lighten fine lines.
- 9. Remove strawberry nose, acne, blackheads.
- 10. Improve dry lines, fine lines, slight dark circles and bags under the eyes.
- 11. Promote skin absorption and metabolism.

## Applicable Range

- 1. Those with poor skin absorption and lack of water in the skin base.
- 2. Those with dark and uneven skin tone.
- 3. Those with excessive oil secretion, oily and dry skin.
- 4. Those whose skin is not smooth due to improper cleaning.
- 5. Those with loose and sagging facial skin.
- 6. Those with clogged pores and poor skin absorption.
- 7. Those whose skin is dehydrated, dull, and inelastic.
- 8. Those with rough skin and large pores.
- 9. Those with high turnover of oil secretion.
- 10. Those with dry eyes, eyestrain, eye fatigue, slight dark circles and bags under the eyes.
- 11. Those with dry or slight fine lines around the eyes.

12. Those with poor eye absorption and metabolism.

## Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those whose nose has prosthesis.
- 3. Those with extensive facial trauma.
- 4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 5. Those with skin diseases and infectious diseases.
- 6. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
- 7. Those with metal implants in the body, such as stents and pacemakers, or are allergic to metal.

## **Notes after Operation**

- 1. Wash your face with warm water within 3 days after operation.
- 2. Strengthen hydration and pay attention to sun protection.
- 3. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 5. Apply a hydrating mask once a day for three days.

## Part II

## 1. DetailedOperation

After checking that the instrument is connected properly, interface will appear when the power supply is turned on.

the following starting



Select language and go to the interface below.



## 1.1 Function Selection



Setting



Time Adjustment



Time Display



Water flow knob



Mode knob



Suction knob

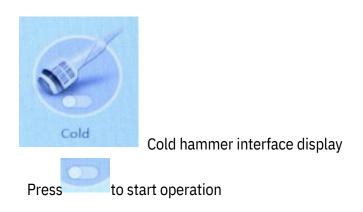
# 1.2 Detailed Operation: Hydra Dermabrasion



Hydra dermabrasion interface display



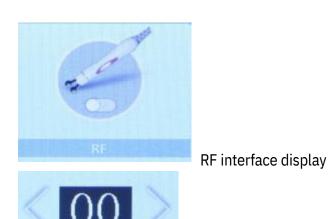
## 1.3 Detailed Operation: Cold Hammer



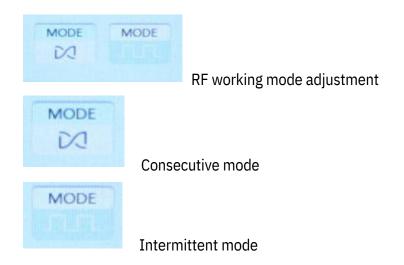
## 1.4 Detailed Operation: Hydro Spray Jet



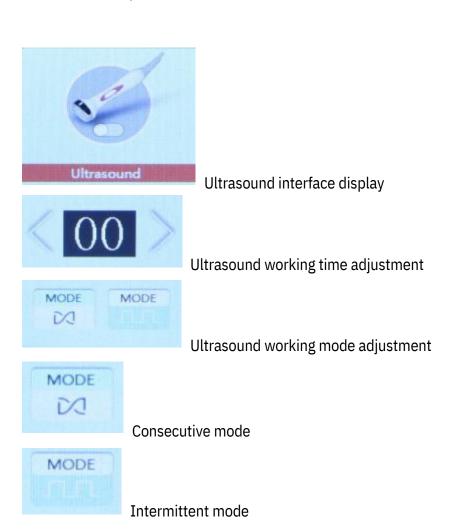
## 1.5 Detailed Operation: RF



RF working time adjustment



## 1.6 Detailed Operation: Ultrasound



## 1.7 Detailed Operation: Cleaning Scrubber



Cleaning scrubber interface display



Cleaning scrubber working time adjustment



Cleaning scrubber working mode adjustment



Consecutive mode



Intermittent mode

#### 2. Technical Parameters

Item Type: Beauty Machine

Material: ABS

Color: As Pictures Show Voltage: 110-240V

Optional Plug: US Plug, UK Plug, AU Plug, EU Plug Item Size: 25\*40\*38cm/9.84\*15.75\*14.96in

Package Weight: Approx. 7000g

## 3. Safety Precautions

Please consult your doctor or professionals before using the device if you have the following symptoms:

- 1. Those who are pregnant or lactating.
- 2. Those with heart disease or pacemaker equipped.
- 3. Those whose wounds have not healed and who are recovering from the operation.
- 4. Those with epilepsy, severe diabetes and hyperthyroidism.
- 5. Those with malignant tumor, hemophilia or severe bleeding.
- 6. Those with skin diseases and infectious diseases.
- 7. Those with metal implants in the body, such as stents and pacemakers, or who are allergic to metal.
- 8. Use with caution for current sensitive users.

#### 4. Dos and Dont's

- 1. Use a grounding pin and make sure the power socket of the device is properly connected before each operation.
- 2. Ensure that the voltage of the device is appropriate. If the voltage of the local power supply is unstable, we recommend that users increase to the matching power voltage.
- 3. In order to ensure the therapeutic effect and normal service life expectancy of the device, please use the specified accessories provided or recommended by the original manufacturer.
- 4. The device should not be placed in wet environment or near water, nor should they be directly exposed to sunlight.
- 5. Do not place the device near a strong heat source, because this may affect the life and normal use of the device.
- 6. Please restrain from using the device on eyes, thyroid, parathyroid, testicles, abdomen of pregnant women, and pacemakers.
- 7. Patients who are suffering from illness should consult with a doctor and gain permission from the doctor before using.
- 8. Please turn off the power switch of the device, and ensure that the total power supply of the device is turned off before the staff leaves after daily use, so as to ensure the safety of the electrical products.
- 9. Use device or train device operators in strict accordance with instructions in the user manual.
- 10. Startfromthelowestenergylevelandslowlyaddup.
- 11. When using this device, the operating parts must be kept moist and dry skin should be avoided.
- 12. Avoid using on eyes and ear, around skin lesion or areas that went through plastic surgery.
- 13. Adjust the vacuum suction pressure subjecting to the customers' comfort level accordingly when operating hydro facial.
- 14.Remind customer to adjust breathing when operating on philtrum with hydro spray jet.

- 15. Hydro facial, clod hammer, and Ultrasound probes can be used separately and also together, and the later comes with a better effect.
- 16. Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene to prolong its service life.
- 17. The front of the cleaning scrubber is for deep cleaning and the back is for skin lifting and nutrients absorption.
- 18. Various types of hydro facial filters can be cleaned with water, the soaked in 75% alcohol.
- 19. Cleanthewastebottleimmediatelyafterhydrofacialtreatment.
- 20. Screw head cleaning: basic cleaning must be done to maintain the prevention of infection. After using the screw head, disposable toothbrush can be used to brush out the dirty stuff in the groove of the screw head, rinse tit off with clean water, then soak with alcohol for 3 minutes, and finally rinse the alcohol ingredients.
- 21. Internalcleaning(aftereachbottleofsolutionisused):

Replace the probe with a cleaning head, fill the solution bottle with half a bottle of purified water, turn on the device, plug the probe by hand, adjust the water flow to the maximum, and let the water flow back to clean the residual solution in the pipe. Around a minute.

22. All parts of the instrument must be tightened, or internal leakage will reduce the air pressure, resulting in no suction or small stream of water.

## 5. Troubleshooting & Solutions

- 1. The instrument can't start and the key lamp on the back of the instrument doesn't work?
- A. Ensure that the power cord is connected to a working power outlet.
- B. Ensure the fuse tube on the back of the instrument is not loose or being burnt.
- 2. No RF output of the instrument?
- A. Please check whether the plug connecting the instrument handle and the body is tightly connected.
- B. Please check whether the treatment area has been cleaned. Grease or oil essential oil products may cause poor contact between the treatment handle of the instrument and human body, resulting in no RF output.
- 3. Weakened RF output?
- A. Please check whether the plug connecting the instrument handle and the body is tightly connected.
- B. Please check whether non-conductive grease and other substances are stained on the treatment handle, which will cause poor contact and weaken the output.
- C. Please check whether the product used is the adaptive product specified by the instrument.

- 4. No suction coming from the hydro facial and there's no nutrients outflow?
- A. Please check whether the waste water recovery bottle cap is tight or not, and whether the nutrient solution bottle is tight or not.
- B. Please check whether the button for adjusting suction and nutrient solution stays on 0.
- C. Please check whether the output of nutrient solution is excessive.
- 5. No spray coming from the hydro spray jet?
- A. Please check whether the nozzle is blocked.
- B. Please check whether the regulating part of the nozzle tail is tightened.
- C. Please check whether the wrench of the spray gun is loose.
- 6. The instrument can be activated, but the wrong information appears on the screen?
- A. Please unplug the power plug behind the instrument and wait about 1 minute before restarting the instrument.
- B. If the above method did not work, please contact the instrument distributor for assistance.
- 7. If there is no suction, please check:
- A. Whether the rubber inside the cover of the waste bottle is pressed tight.
- B. Whether the rubber ring of the connection between the hydro probe and the screw head is detached.
- C. Whether the suction adjustment has been adjusted to the maximum.
- D. Whether the machine interior has been cleaned to avoid blockage.
- 8. If there is no water flow, please check:
- A. Whether the solution bottle is installed in place.
- B. If it is blocked due to uncleanness. If so, please clean it.
- C. Whether the plugs are not well connected.
- D. whether the water flow is regulated.
- E. Please press the tip of the hydro probe for about 10 seconds, since it will take some time for the water to flow from the solution bottle to the probe, please be patient and wait for a while.

## 6. FAQs

1.Q: Why exfoliate?

A: The cuticle is the layer above the epidermis where the cells are completely dead. Depending on your body, the cuticle consists of 15 to 20 layers of dead cells. Human skin has a metabolic cycle, which is normally 28 days. It is the metabolic cycle of people in puberty. For adults, the metabolic cycle should be the actual age +10. But due to various reasons, dead corneous cells may not fall off in time and bring about thick aging cutins. On the other hand, it also affects the color of skin, and the skin metabolism, so other method needs to be utilized when normal metabolic process won't do the job by itself.

#### 2.Q: Can I wear makeup after using this instrument?

A: Absolutely, the skin after treatment is moist and plump, makeup will actually last longer. This is a safe, healthy, quick and effective way of nursing without puncturing skin or leaving scars.

#### 3.Q: How long will it take to see results?

A: After one treatment obvious results are shown, such as clean and translucent skin. It works even better on a continuous basis, improving skin problems such as dehydrating, darkening, fine lines and aging process in the deeper layers of your skin.

#### 4.Q: How long can I start seeing results of RF treatment?

A: Under normal circumstances within that day or a week. Skin collagen tissue is heated and produces contractions, and you can obviously feel skin tightening. Because RF works by stimulating subcutaneous tissue and bring about sustainable collagen regeneration, so the more you do it, the more visible effects you shall receive.

#### 5.Q: Is RF harmful to skin?

A: RF treatment falls under the category of non-surgery operation. It stimulates collagen regeneration at the skin bottom and boosts metabolism, therefore has no damage to the skin. Partial redness and fever is the normal phenomenon of accelerated blood circulation, and will be resolved by oneself after a moment, so there's no need to worry.

#### 6.Q: Will hydro facial treatment enlarge pores?

A: No. Hydro facial deep cleansing treatment follows the sequence of three steps. The first step is to use the export liquid to soften skin cutin layer; the second step is coupled with different solutions (AS1 AHA, AS2 BHA, AS3 nutrient solution; choose different solution according to different type of skin); the third step is to hydrate the

skin. Hydra facial is suitable for all skin types and will not enlarge pores but rather refine skin.

#### 7.Q: Is it dependent?

A: No, this is for skin problems to improve and deeply clean the skin, which belongs to the maintenance and improving skin of malnutrition caused by other factors. It's used to help skin absorb nutrition products, solve other issues such as dark, yellowish skin, water shortage, rough skin, wrinkled skin. Without the treatment you skin will only go back to secretion of its own and aging, therefore not dependence factor is involved.

## 7. Packing List

- 1 x Main Machine
- 1 x Cold Hammer Handle
- 1 x RF Lifting Head
- 1 x Hydra Dermabrasion Pen
- 1 x Ultrasonic Handle
- 1 x Polymer Atomizing Pen
- 1 x Skin Scrubber Handle
- 1 x Power Cord
- 1 x Accessory rack

# 8.Operational Diagram

Parameter adjustment	Product	Technique	Diagram
Deep Cleaning: 60 min, once/week			
Hydra Makeup Dermabrasion re Energy: oil+ Liquid export Face volume iswash+ recommended Betosetassmall exp Suction can be liadjusted Hot subjecting to stee one's comfort Estevel Device+ Facial Cleaning mask scrubber mode: Consecutive working mode  Cold hammer: turn on to operation	te lackhead oort quid+ am+	1. Removemakeup,5min. 2. Applytoner,1min. 3. Applyblackheadexport liquid+hot steam on T-zone (nose, forehead, chin) or clogged area, 5-8 min. 4. Hydradermabrasion operation: pressure gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another(forehead→nose→ch in→cheeks) you can double the operation on T zone where pores are severely clogged, around 10 min. 5. Washfaceclean,2min. 6. Dabcottonwithwater and wet face, then start cleansing scrubber operation while wiping face with the wet cotton. 7. Startfromjaw,thenmove upwards with the scrubber; you can double the operation on thick corneum,	Technique 7  Technique 10  Technique 11

5-8 min.	8. Washfaceclean,2min.	
O Applybydratingaeana	o. wasinacectean,ziiiii.	
9. Applyhydratingessence		
evenly on face, and brace the skin with the back side of the		
scrubber.		
scrubber.	10. Combinedwithhand	
	10. Combinedwithnand	
and brace the skin in lines to		
keep the treatment area		
	tight and lifted, 3-5 times.	
11. Move up and lift towards		
the hairline on forehead, 3-5		
times.		
12. Do the same on the		
other side.		
	13. Applyhydratingfacial	
mask, 15 min.		
	14. Remove the mask and	
wash it clean, 2 min.		
15. Apply toner and essence		
evenly on the treatment		
area, and use cold hammer		
to help shrink pores, 5 min.		
16. Applycreamand		
sunscreen.		
Recommended Treatment:		
10 treatments account for one	e full course. After one treatmen	t, skin feels hydrated,

10 treatments account for one full course. After one treatment, skin feels hydrated, and clean. After one full course, skin appears to be evenly bright and pores and relatively smaller. After 3 courses, skin can stay hydrated for as long as 24 hours, making the skin ruddy and translucent, and elastic.

# Skin Replenishment: 60 min, once/week

Hydra Makeup	1. Removemakeupand	Technique 4
Dermabrasion remover	clean face, 5 min.	
Energy: oil+	2. Applytoner,2min.	
Liquid export Face	3. Applyblackheadexport	
volume iswash+	liquid+hot steam on T-zone	
recommended Blackhead	(nose, forehead, chin) or	
tosetassmall export	clogged area, 5-8 min.	
Suction can be liquid+	4. Hydradermabrasion	
adjusted Hot	operation: pressure gently	Technique 8
subjecting to steam+	on forehead with the crystal	1 cominque o

one's comfort Essence+
level Device+
Facial
Hydro Spray mask
Jet:
Liquid export
volume is
recommended
to set as small

Ultrasonic Energy Level: 30%-80% tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another(forehead→nose→ch in→cheeks) you can double the operation on T zone where pores are severely clogged, around 10 min.

- 5. Washfaceclean,2min.
- 6. Applytoner, 1 min.
- 7. Pour(hydrating)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.
- 8. Hydrosprayjetoperation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 9. Moveverticallytowards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 10. Applyessenceevenlyon face, 2 min.
- 11. Ultrasonicoperation: start from chin, brace the skin horizontally in circles to keep the treatment surface tight, 3-5 times.
- 12. Movehorizontallyin circles on forehead, 3-5 times.
- 13. Applyhydratingfacial



Technique 9



Technique 11.12



mask, 15 min. 14. Removemas kandwash face clean, 2 min.

15. Applytoner, essence,

cream and sunscreen.

#### Recommended treatment:

10 treatments account for one full course. After one treatment you skin will appear to be clean and translucent. After one full course you will see your skin is full hydrated with less oil secretion and slowly to regain balance. After two courses your skin will be smooth, fine, glossy and full of elasticity. Three courses help your skin remain at the current state and prevent skin aging.

## Cell Activation: 60 min, once/week

Hydra Makeup
Dermabrasion remover
Energy: oil+
Liquid export Face
volume iswash+
recommended Blackhead
tosetassmall export
Suction can be liquid+
adjusted Hot
subjecting to steam+
one's comfort Facial
level essence+
Eve

Hydro Spray essence+ Jet: Device+ Liquid export Facial

volume ismask recommended

to set as small

Ultrasonic Energy Level:

RF Energy Level: 30%-80%

30%-80%

LED: Red

- 1. Removemakeupand clean face, 5 min.
- 2. Applytoner, 2min.
- 3. Applyblackheadexport liquid+hot steam on T-zone (nose, forehead, chin) or clogged area, 5-8 min.

4. Hydradermabrasion

- operation: pressure gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another(forehead→nose→ch in→cheeks) you can double the operation on T zone where pores are severely clogged, around 10 min.
- 5. Washfaceclean, 2min.
- 6. Applytoner, 1min.
- 7. Pour(hydrating)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.

#### Technique 4



Technique 8



Technique 9



Technique 11.1 2



- 8. Hydrosprayjetoperation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 9. Moveverticallytowards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 10. Applyessenceevenlyon face, 2 min.
- 11. Ultrasonicoperation: start from chin, brace the skin horizontally in circles to keep the treatment surface tight, 3-5 times.
- 12. Movehorizontallyin circles on forehead, 3-5 times.
- 13. Do the same on the other side.
- 14. EyeRFoperation:Apply eye essence evenly on eyes, 1 minute.
- 15. Movetheprobein circular motion beneath lower eyelids in small circles till temples, 3-5 times.
- 16. Combinedwithhand, brace the skin and lift beneath lower eyelids with the probe till temples, 3-5 times.
- 17. Liftfromthethe beginning of the eyebrow to the end, 3-5 times.
- 18. Combinedwithhand, move from the corner of the eyes to hairline, 3-5 times.

Technique 15



Technique 16



Technique 17



Technique 18



19. Do the same on the other side.		
20. Applyessenceevenlyon		
face, 2 min.		
	21. Applyhydratingmask,	
15 min.		
	22. Applyfacialmaskand	
turn on the (red) LED.		
23. Removemaskandwash		
face clean, 2 min.		
	24. Applytoner,essence,	
cream and sunscreen.		
Suggested Treatment:	<u> </u>	

10 treatments account for one full course. Once done, the skin is hydrated and brightened, lifting the corners of the eyes. After one course, the skin appears to be nourished, plump and evenly bright. After 2 course, skin appears to be smooth, bright and full nourished. After 3 courses, the skin appears to be glowing, translucent. RF stimulation also helps with collagen regeneration and delay aging, refreshing skin so it appears to be young again.

Skin Rejuvenation: 60 min, once/week			
Hydro Spray Makeup Jet: remover oil+ Liquid export Face volume iswash+ recommended Hot tosetassmall steam+ Hydrating	<ol> <li>Removemakeup,5min.</li> <li>Applytoner,1min.</li> <li>Cleanfaceandapplyhot steam, 2-5 min.</li> <li>Dabcottonwithwater and wet face, then start cleansing scrubber operation while wiping face with the</li> </ol>	Technique 5  Technique 9.10	
essence+ Cold hammer: Device+ turn on to Facial operation mask LED: Blue	wet cotton. 5. Startfromjaw,thenmove upwards with the scrubber; you can double the operation on thick corneum, 5-8 min. 6. Washfaceclean,2min. 7. Applytoner,1min. 8. Pour(hydrating)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.	Technique 12.13	

9. Hydrosprayjetoperation:		
	start from chin to earlobe,	200
	then from mouth corner to	AC CR
	ear gate. Move in parallel	200
	lines, meanwhile brace the skin with the free hand to	
keep the treatment surface	Skiii With the nee hand to	
tight, 2 times.		
10. Moveverticallytowards		
hairline on forehead,		
	meanwhile brace the skin	
the treatment curface tight	with the free hand to keep	
the treatment surface tight, 2 times.		
11. Applyessenceevenlyon		
face, 2 min.		
	12. Ultrasonicoperation:	
	start from chin, brace the	
skin horizontally in circles to		
keep the treatment surface tight, 3-5 times.		
ugiit, 3-3 times.	13. Movehorizontallyin	
circles on forehead, 3-5	10.11000110112011141117111	
times.		
14. Do the same on the		
other side.	45 4 11 1 2 5 5 1	
mack 15 min	15. Applyhydratingfacial	
mask, 15 min. 16. Turnonthe(blue,green)		
To: rumonine(blue,green)	LED while doing the mask.	
17. Removemaskandwash	3	
face clean, 2 min.		
18. Applytoner, essence and		
skin.	use cold hammer to clam	
SKIII.	19. Movetheprobefrom	
jaw to the whole face in	17. Hovelhoprobenom	
small circles, around 5 min.		
20. Applycreamand		
sunscreen.		
Suggested Treatment:	e full course. After one course, th	o skip will roctors s
	o allergy due to dehydration, co	
•	llergic rate of is lowered and res	_
,		

After 3 courses, the skin is smooth and translucent, and the blood circulation will be boosted, leaving the skin of velvety softness.

## Overall Skin Care: 60 min, once/week

Hydra Makeup Microdermabr remover asion energy oil+ level: Face Operate wash+ according to Hot different skin steam+ types of Hydrating customers essence+ (try the set Devide+ energy on Facial lower arm first mask then on face. meanwhile check with customers constantly.)

Suction can be adjusted subjecting to one's comfort level.

Cleaning scrubber: Consecutive working mode

Hydro spray jet energy level: Liquid export volume is recommended to set as small

Ultrasonic energy level:

- 1. Removemakeup,5min.
- 2. Applytoner,1min.
- 3. Applyblackheadexport liquid+hot steam on T-zone (nose, forehead, chin) or clogged area, 5-8 min.
- 4. Hydradermabrasion operation: pressure gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another(forehead→nose→ch in→cheeks) you can double the operation on T zone where pores are severely
- clogged, around 10 min. 5. Washfaceclean,2min.
- 6. Dabcottonwithwater and wet face, then start cleansing scrubber operation while wiping face with the wet cotton.
- 7. Startfromjaw, then move upwards with the scrubber; you can double the operation on thick corneum, 5-8 min.
- 8. Washfaceclean, 2min.
- 9. Applytoner,1min.
- 10. Pour(hydrating)essence into the hydro bottle(with the proportion of essence:distilled water being

Technique 4



Technique 7



Technique 11.12.14.15



Technique 18



Technique 19



30-80%

RF energy level: 30-80%

Cold hammer: turn on to operation

LED: red, blue

2:1), 2 min.

11. Hydrosprayjet operation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.

- 12. Moveverticallytowards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 13. Applyessenceevenlyon face, 2 min.
- 14. Ultrasonicoperation: start from chin, brace the skin horizontally in circles to keep the treatment surface tight, 3-5 times.
- 15. Movehorizontallyin circles on forehead, 3-5 times.
- 16. Do the same on the other side.
- 17. Applyhydratingessence evenly on face, and brace the skin with the back side of the scrubber.
- 18. Combinedwithhand and brace the skin in lines to keep the treatment area tight and lifted, 3-5 times.
- 19. Move up and lift towards the hairline on forehead, 3-5 times.
- 20. Do the same on the other side.
- 21. EyeRFoperation:Apply eye essence evenly on eyes, 1 minute.
- 22. Movetheprobein

Technique 22



Technique 23



Technique 24



Technique 25



circular motion beneath		
lower eyelids in small circles		
till temples, 3-5 times.		
	23. Combinedwithhand,	
brace the skin and lift		
	beneath lower eyelids with	
	the probe till temples, 3-5	
times.		
24. Liftfromthethe		
beginning of the eyebrow to		
the end, 3-5 times.		
	25. Combinedwithhand,	
move from the corner of the		
	eyes to hairline, 3-5 times.	
26. Do the same on the		
other side.		
27. Applyessenceevenlyon		
face, 2 min.		
	28. Applyhydratingmask,	
15 min.		
29. Turnonthe(red,yellow,		
or blue) LED while doing the		
mask.		
30. Removemaskandwash		
face clean, 2 min.		
31. Applytoner, essence and		
	use cold hammer to clam	
skin.		
	32. Movetheprobefrom	
jaw to the whole face in		
small circles, around 5 min.		
33. Applycreamand		
sunscreen.		
Recommended treatment:		
10 treatments account for one	full course. After one treatment	you will teel a clean,

10 treatments account for one full course. After one treatment you will feel a clean, skin, and smaller pores. After one full course, you will see a even-toned skin and bright, hydrated face. After two course, skin is clean, smooth, translucent and ruddy. Fine lines are lightened, and skin is tight and lifted. Three course help maintain the good conditions of skin. It also helps delay aging.